



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/761,738	01/18/2001	Shigenobu Maeda	202009US-2 DIV	8690

22850 7590 02/21/2002

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EXAMINER

PYONIN, ADAM

ART UNIT

PAPER NUMBER

2824

DATE MAILED: 02/21/2002

RD 5-21-02

NA 6-21-02 (1st.)

Please find below and/or attached an Office communication concerning this application or proceeding.

DRAFT - part of paper # 8

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FEB 26 2002

OBLON, SPIVAK, MCCLELLAND,  
MAIER & NEUSTADT, P.C.

IP = a circuit Component Comprised of a plurality of  
circuit elements and which performs a certain function  
- or put ckt comp. in cl. & am spec to say  
Ckt Comp = IP

② propose new claim 25

- 25) a method of manuf. an electronic ckt having  
a pl. of separate intellectual property functional circuits  
on a single semiconductor chip, the method comprising:
- storing a library of layout patterns including layout  
patterns of said intellectual property functional ckt's;
  - storing a diagram of the electronic ckt
  - generating a mask pattern for each of the  
intellectual property functional ckt's based on  
the stored library; and
  - \* - transferring each of the mask patterns to  
a predetermined position on the semiconductor  
chip such that the intellectual property functional  
circuits are adjacent to each other and  
not overlapping

PTO-90C (Rev. 07-01)

Kolikoski Col. 11. l 23-45

ABCD used to form  
diffusion of the fet

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SHIGENOBU MAEDA

GAU: 2824

SERIAL NO: 09/761,738

EXAMINER: PYONIN, A.

FILED: JANUARY 18, 2001

FOR: MANUFACTURING METHOD OF SEMICONDUCTOR WAFER, SEMICONDUCTOR ...

NOTICE OF APPEAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Applicants hereby appeal to the Board of Appeals from the decision dated February 21, 2002

The items checked below are appropriate:

- ☐ A Petition for Extension of Time Under 37 C.F.R. §1.136 was filed for \_\_\_\_\_ months.
- ☐ A timely response to the final rejection has been filed, as provided in 841 O.G. 1411.
- ☐ A Petition for Extension of Time for filing the Notice of Appeal is attached.

Fee: \$320.00

- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Is Enclosed
- ☐ Charge to Deposit Account No. 15-0030 (an additional copy of this notice is enclosed herewith).
- ☒ Please charge any additional fees or credit any overpayment of fees required for filing the Notice of Appeal to Deposit Account No. 15-0030. A duplicate copy of this Notice is enclosed.
- ☒ If this notice is not considered timely filed by the U.S. Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this Notice is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

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9# / Notice of Appeal  
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